# NSN 5962-01-296-5442

Digital Microcircuit - Page 1 of 1



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# **Body Length:**

Between 1.050 inches and 1.120 inches

# Body Width:

Between 0.300 inches and 0.390 inches

# **Body Height:**

0.185 inches

# **Maximum Power Dissipation Rating:**

2.0 watts

#### **Operating Tempurature Range:**

-20.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-55.0/+125.0 degrees celsius

#### **End Application:**

4920-01-187-4068 test system, aut

#### **Features Provided:**

High voltage and low power and w/resistor and positive outputs

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Dual-in-line

#### Output Logic Form:

Complementary-metal oxide-semiconductor logic

#### Input Circuit Pattern:

10 input

#### **Design Function And Quantity:**

1 driver

#### **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

60.0 volts power source

#### **Terminal Type And Quantity:**

22 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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